From: Carroll, Craig [Carroll.Craig@epa.gov]

Sent: 8/31/2017 9:39:53 AM

To: Gray, David [gray.david@epa.gov]

CC: Fife, Greg [fife.greg@epa.gov]; R6 Response Notify [R6_Response_Notify@epa.gov]

Subject: Re: Arkema in Crosby TX Explodes

Approximate ETA will be about 3 hrs to arrive at facility.

Sent from my iPhone

On Aug 31, 2017, at 4:19 AM, Gray, David <gray.david@epa.gov> wrote:

Have we deployed resource? Is aspect flying?

Sent from my iPhone

On Aug 31, 2017, at 3:50 AM, Fife, Greg < fife.greg@epa.gov > wrote:

The National Response Center has received a call from Arkema reporting that the facility in Crosby, TX did explode. NRC report attached.

NATIONAL RESPONSE CENTER 1-800-424-8802

GOVERNMENT USE ONLYGOVERNMENT USE ONLY***

Information released to a third party shall comply with any
applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 1188881

INCIDENT DESCRIPTION

*Report taken by: CIV BRANDON WEATHERLY at 04:19 on 31-AUG-17

Incident Type: FIXED

Incident Cause: EXPLOSION

Affected Area:

Incident was discovered on 31-AUG-17 at 02:45 local incident time.

Affected Medium: AIR /ATMOSPHERE

REPORTING PARTY

Name: DARYL ROBERTS

Organization: ARKEMA

Address: 900 FIRST AVE.

KING OF PRUSSIA, PA 19406

Address: daryl.roberts@arkema.com

PRIMARY Phone: (251) 6047114

Type of Organization: PRIVATE ENTERPRISE

SUSPECTED RESPONSIBLE PARTY

Name: N/A

Organization: ARKEMA

KING OF PRUSSIA, PA 19406

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

1800 CROSBY EAST GATE RD. County: HARRIS

City: CROSBY State: TX Zip: 77532

RELEASED MATERIAL(S)

CHRIS Code: UNK Official Material Name: UNKNOWN MATERIAL

Also Known As: UNKNOWN CHEMICALS

Qty Released: 0 UNKNOWN AMOUNT Qty in Water: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

THE RP IS REPORTING A RELEASE OF UNKNOWN CHEMICALS DUE TO A CHEMICAL MANUFACTURING FACILITY EXPLOSION. RP STATED THAT THE EXPLOSION IS BEING LINK POWER OUTAGE AT THE FACILITY AND THE MATERIALS BEING STORED IN THE FACILITY (MINOTABLY PEROXIDE). RP STATED THAT THERE WAS A PREVIOUS MANDATORY EVACUATION THE LOCAL FIRE CHIEF OF 1.5 MILES. RP STATED THAT THE PLANT WAS ALSO PREVIOUSLY EVACUATED. NO REPORTED INJURIES AT THIS TIME. CURRENTLY THE ONLY BELIEVED ENVIRONMENTAL IMPACT IS ATMOSPHERE WITH THE CHEMICALS BEING BURNED OF THE EXPLOSION.

INCIDENT DETAILS

Package: NO Building ID:

Type of Fixed Object: CHEMICAL FACILITY

Power Generating Facility: NO

Generating Capacity:

Type of Fuel:

NPDES:

NPDES Compliance: UNKNOWN

IMPACT

Fire Involved: YES Fire Extinguished: NO

INJURIES: NO Hospitalized: Empl/Crew: Passenger:

FATALITIES: NO Empl/Crew: Passenger: Occupant:

EVACUATIONS: YES Who Evacuated: EVERYONE Radius/Area: 1.5 Mile(s)

Damages: NO

Hours

D.

N

Closure Type Description of Closure Closed

Air: N

Road:

Waterway: N

Track: N

Passengers Transferred: NO Environmental Impact: UNKNOWN

Media Interest: UNKNOWN Community Impact due to Material:

REMEDIAL ACTIONS

RP STATED THAT THERE ARE LOCAL FIRE DEPARMENTS ON SCENE RESPONDING.

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Release Secured: UNKNOWN
Release Rate:
Estimated Release Duration:
                                  WEATHER
                        ADDITIONAL AGENCIES NOTIFIED
Federal:
State/Local:
State/Local On Scene: FD
State Agency Number:
                                                     NOTIFICATIONS BY NRC
 CENTERS FOR DISEASE CONTROL (GRASP)
                                    31- 04:33 (770) 4887100
                                    AUG-
CGIS HOUSTON (SPECIAL AGENT CGIS)
                                    31- 04:33 (409)6827808
                                    AUG-
                                    17
CHEM SAFETY AND HAZARD INVEST BOARD (CSB AUTOMATIC NOTIFICATIONS)
                                    31- 04:33 (202) 3780334
                                    AUG-
                                    17
DHS DEFENSE THREAT REDUCTION AGENCY (CHEMICAL AND BIOLOGICAL TECHNOLOGIES
DEPARTMENT)
                                    31- 04:33 (703)7673477
                                    AUG-
                                    17
DHS TEXAS FUSION CENTER (INTELLIGENCE OFFICERS)
                                    31- 04:33 (202)3068204
                                    AUG-
                                    17
DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)
                                    31- 04:33 (202) 3661863
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AUG-17

U.S. EPA VI (MAIN OFFICE)

JFO-LA (COMMAND CENTER)

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31- 04:33 (713)6703611
                                   AUG-
                                   17
PORT OF HOUSTON AUTH POLICE DEPT (HSEES DIRECTOR)
                                   31- 04:33 (713)6702642
                                   AUG-
                                   17
PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY (AUTO))
                                   31- 04:33 (202) 3660568
                                   AUG-
                                   17
PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY WEEKDAYS (VERBAL))
                                              (202) 3661863
REPORTING PARTY (RP SUBMITTER)
                                   31- 04:33
                                   AUG-
RAILROAD COMMISSION OF TEXAS (PIPELINE SAFETY)
                                   31- 04:33 (512)4630503
                                   AUG-
SAN ANTONIO POLICE DEPT (SOUTHWEST FUSION CENTER (SWFC))
                                   31- 04:33 (210) 2077680
                                   AUG-
SECTOR HOUSTON-GALVESTON (COMMAND CENTER)
                                             (281) 4644855
TCEQ (MAIN OFFICE)
                                   31- 04:33 (800)8328224
                                   AUG-
                                   17
TCEQ (REGION 12)
                                   31- 04:33 (512) 2392507
                                   AUG-
                                   17
DEPT OF ENERGY STPR (STRATEGIC PETROLEUM RESERVE-EMERGENCY MGMT)
                                   31- 04:33 (504) 7344113
                                   AUG-
                                   17
TEXAS FUSION CENTER (COUNTER TERRORISM)
     31- 04:33 (866) 7865972
     AUG-
     17
TX GENERAL LAND OFFICE (TXGLO REGION 2)
           04:33 (281) 4706597
     31-
     AUG-
     17
TEXAS STATE OPERATIONS CENTER (COMMAND CENTER)
           04:33 (512) 4242208
```

31-AUG-17 USCG DISTRICT 8 (MAIN OFFICE) 31- 04:33 (504)5896225 AUG-17 USCG DISTRICT 8 (PLANNING) 31- 04:33 (504)6712080 AUG-17 U.S. FISH AND WILDLIFE (REGION 2 SPILL RESPONSE COORDINATOR) 31- 04:33 (505)2486652 AUG-17

ADDITIONAL INFORMATION

**RP WILL NOTIFY DHS, USCG, TCEQ, AND HARRIS COUNTY NEXT.

*** END INCIDENT REPORT #

1188881 ***

Report any problems by calling 1-800-424-8802 PLEASE VISIT OUR WEB SITE AT http://www.nrc.uscg.mil

1 2210305

Close Window <NRC 1188881.pdf>